

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200302030-2

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Charles G. Nelson

Confirmation No.: 2595

Application No.: 09/990,542

Examiner: L.J. Shrader

Filing Date: 11-20-2001

Group Art Unit: 2124

Title: Code Generation by Matching and Satisfiability Search

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment () Petition to extend time to respond
(X) New fee as calculated below () Supplemental Declaration
() No additional fee
(X) Other: postcards (fee \$)

| CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY | | | | | | |
|--|--|------------------------|--|-------------------------|-------------|---------------------------|
| (1) FOR | (2) CLAIMS REMAINING AFTER AMENDMENT | (3) NUMBER EXTRA | (4) HIGHEST NUMBER PREVIOUSLY PAID FOR | (5) PRESENT EXTRA | (6) RATE | (7) ADDITIONAL FEES |
| TOTAL CLAIMS | 43 | MINUS | 40 | = 3 | X \$50 | \$ 150 |
| INDEP. CLAIMS | 7 | MINUS | 7 | = 0 | X \$200 | \$ 0 |
| [] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM | | | | | + \$360 | \$ 0 |
| EXTENSION FEE | 1ST MONTH \$120.00 | 2ND MONTH \$450.00 | 3RD MONTH \$1020.00 | 4TH MONTH \$1590.00 | | \$ 0 |
| OTHER FEES | | | | | | \$ |
| TOTAL ADDITIONAL FEE FOR THIS AMENDMENT | | | | | | \$ 150 |

Charge \$ 150 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Respectfully submitted,

Charles G. Nelson

By

Dan C. Hu

Attorney/Agent for Applicant(s)

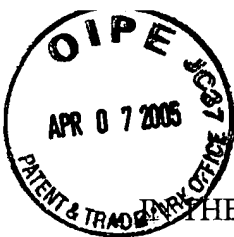
Reg. No. 40,025

Date: 04-05-2005

Date of Deposit: 04-05-2005

Typed Name: Ginger Yount

Signature: Ginger Yount



THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | | |
|-------------|--|---|-----------------|-----------------------------|
| Applicant: | Charles G. Nelson | § | Art Unit: | 2124 |
| Serial No.: | 09/990,542 | § | | |
| Filed: | November 20, 2001 | § | Examiner: | Lawrence J. Shrader |
| For: | Code Generation by Matching and Satisfiability Search | § | Atty. Dkt. No.: | 200302030-2 (HPC.0235US) |

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REPLY TO OFFICE ACTION MAILED JANUARY 10, 2005

Dear Sir:

In response to the Office Action of January 10, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 4 of this paper.

Remarks/Arguments begin on page 13 of this paper.

04/07/2005 YPOLITE1 00000047 082025 09990542
01 FC:1202 150.00 DA

Date of Deposit: April 5, 2005

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Ginger Yount
Ginger Yount